

## A Staff Sheet Printer

**Abstract:** The purposes of this staff sheet printer (100) is to translate played acoustic sound into music notes as music staff sheets (60) by having a plurality of sensors attached on an acoustical musical instrument. Conventionally, a music teacher listens while a musical instrument player plays. To check skill of novice players requires to have well-trained music teachers. Using newly invented staff sheet printer (100) can check their skills easily since it can print played notes as exactly as players play acoustic musical instruments. Once it prints, the musical instrument players can check visually whether correct keys are played or not, by comparing the output staff sheets (60) and the original music sheets.

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